

*Niewiadomski C., Olszewski M.*

method for joining, without using cable joints, power cables and overhead conductors; for making bimetallic joints and mounting contacts; and for similar purposes calling for minimum resistance at the point of contact in the joints. Cold pressure welding can, moreover, find extensive and, in fact, exclusive application in the food industries — for hermetically sealing aluminum cans and the manufacture of metal packagings of all kinds; also in the metal industry in the manufacture of automobile radiators, sieves, wire netting, for joining any semi-manufactured goods (sheets, strip, foil, bars, wire, pipes, etc.) and for a number of other purposes in which it is, as a substitute for riveting, ordinary brazing or welding, economically justified and feasible;

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Polish]. Tools developed for spot and seam cold-pressure  
welding of Al are described. Pressures applied are of the  
order of 3500 kg./cm.<sup>2</sup>. Microphotographs and tensile tests  
show that the joints and seams obtained are satisfactory and  
that the growth of grains during recrystallization proceeds un-  
influenced across the plane of the weld.—S. K. L.

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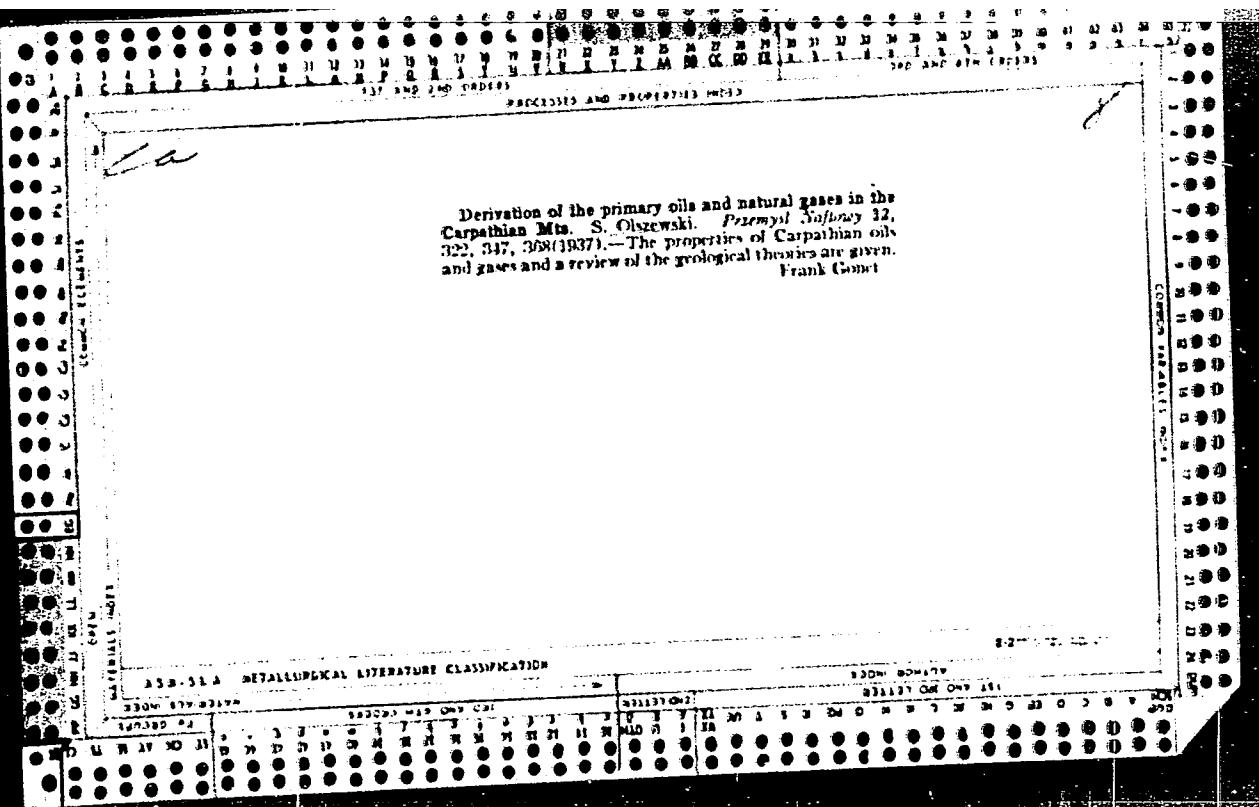
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Nuclear charge effect on the free-electron model energy states. S. Olszewski (Polish Acad. Sci., Warsaw). *Acta Phys. Polon.*, 18, 107-20 (1959) (in English).—Calcs. of the effect that the pos. centers distributed along a potential box of the linear free-electron model have on the energy states of this model are presented. They include the configurational interaction for 2 and 4 center problems ( $C_2H_2$  and butadiene in the  $\pi$ -electron approxn.). The calcs. assumed an equidistant distribution of the centers in the model, and that the box radius tends to zero. The results obtained for the case of the lowest excited singlet states agree well with the corresponding states calcd. by means of the L.C.A.O. M.O. model. The positions of the absorption max. corresponding to the lowest electron transitions in Simpson sym. cyanine dyes were calcd. also. The results agree well with exptl. results if it is assumed that the N atom localizes the free-electron pair.

Seymour M. Kaye

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Coulomb and exchange operators in the free-electron model. S. Olszewski (Polish Acad. Sci., Warsaw). *Acta Phys. Polon.* 18, 121-32 (1959) (in English).—The Coulomb and exchange operators occurring in the Hartree-Fock equations for mol. orbitals of the linear free-electron model are given for the case of a potential box radius tending to zero in the form of explicit and finite functions of the position of the electron on which the operators actually act. The Hartree-Fock differential-integral equations are then replaced by ordinary differential equations. This was done with the reservations that the Coulomb and exchange operators were calc'd. by assuming a suitably modified expression for the mutual interaction between electrons, and an exchange potential of the Slater type averaged over the entire region of the potential box was introduced as the exchange operator. The calcs. gave expressions reproducing the energies of the resp. states, whereby the approxns. introduced are taken into account, plus quantities that are the same for all states. The form proposed for the Coulomb and exchange operators is that obtained from the above calcs., where those parts contributing to the reproduction of the above-mentioned uniform quantities which exceed the energies of the calcd. states, or which gave a value of 0, are discarded.

Seymour M. Kaye

Card 1/1

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OLSZEWSKI, Stanislaw, inz.

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CIA-RDP86-00513R001238020015-9"

ACCESSION NR: AP3005926

G/0030/63/003/008/1358/1368

AUTHOR: Olszewski, S.

TITLE: Exchange correlations and compressibilities of metallic lithium and sodium

SOURCE: Physica status solidi, v. 3, no. 8, 1963, 1358-1368

TOPIC TAGS: lithium exchange correlation, sodium exchange correlation, exchange charge volume, compressibility, lithium compressibility, sodium compressibility, theoretical compressibility calculation, theoretical alkali compressibility, bulk modulus, lithium bulk modulus, sodium, bulk modulus

ABSTRACT: Bardeen's results using the Wigner-Seitz scheme in the calculations of compressibilities of alkali metals are reexamined from the point of view of more recent data on the Coulomb correlation energy of the electron gas. The author introduces an effect neglected by Bardeen, taking into account the fact that exchange holes in the free-electron gas occupy a finite volume. The volume which the electron charge actually occupies is shown to be greater than in the absence of the exchange effect, and this exchange correction to the volume of the charge influences the compressibility. The compressibilities of metallic lithium and sodium are calculated taking into account the above correction for the finite volume of the exchange charge

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in the equation of state of the Wigner-Seitz cell. The results obtained for the bulk modulus are  $1.47 \times 10^{11}$  dyn cm $^{-2}$  for lithium and  $0.72 \times 10^{11}$  dyn cm $^{-2}$  for sodium, where the corresponding experimental data are  $1.4 \times 10^{11}$  dyn cm $^{-2}$  and about  $0.7 \times 10^{11}$  dyn cm $^{-2}$  respectively. No empirical or semiempirical parameters are included in the calculation. Orig. art. has: 38 formulas and 2 tables.

ASSOCIATION: Institute of Physical Chemistry, Polish Academy of Sciences, Warsaw

SUBMITTED: 13May63

DATE ACQ: 26Aug63

ENCL: 00

SUB CODE: PH

NO REF SOV: 000

OTHER: 016

Card 2/2

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Acta physica Pol 25 no. 4:575-584 Ap '64.

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"Wiązanie cementu w warunkach wiertniczych". (Prace Inst. Naft.  
No. 38), Szczecinogród, 1955. Wydawn. Górn.-Hutn., 11 pp., 6 figs., 18 tabs.

On the basis of examinations carried out it was proved that, when  
drilling holes, the conditions existing exert a considerable influence on  
the properties of cement used to seal off underground water. The phys-  
ical properties of the hardening cement mass depend on the amount  
of water used in the mixture, on the temperature, and on the surroundings  
in which the bonding takes place. The addition of "cliton" impoves the  
fluidity of the mass but on the other hand prolongs the time of bond-  
ing and decreases the mechanical strength of the cement.

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(BLOOD COAGULATION, determination,  
\*after glucose load)

BOJANOWICZ, Kazimierz; OLSZEWSKI, Wacław

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(JAUNDICE, OBSTRUCTIVE, therapy,  
sleep ther.)

(BILIARY TRACT, diseases,  
ther., sleep)

(LIVER, diseases,  
ther., sleep)

(SLEEP, therapeutic use,  
biliary & liver dis.)

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(LIVER FUNCTION TESTS,

blood coagulation test after glucose load test)

(GLUCOSE TOLERANCE TEST,

blood coagulation after glucose load)

OŁSZEWSKI, Waclaw

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(SOUNDS, effects  
sound stimulant on sugar level in blood, pulse, breathing & pulse pressure in blood)  
(CARBOHYDRATES, in blood  
eff. of sounds stimulant on level)  
(PULSE  
eff. of sound stimulant on pulse & pulse pressure in blood)  
(RESPIRATION, physiology  
eff. of sound stimulant)

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(BLOOD COAGULATION,

clotting time, eff. of glucose load, serial investigation (Pol))

(GLUCOSE, effects,

on clotting time, serial investigation (Pol))

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(BLOOD COAGULATION

serial time tests by Grott's method, value in diag.  
of hemophilia & in evaluation of clin. cond. & results  
of ther. (Pol))

(HEMOPHILIA, diagnosis  
of blood coagulation time, Grott's serial time tests  
value. (Pol))

OISZEWSKI, Wacław (Adres: Łódź, ul. A. Struga 7)

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(HEMOPHILIA, therapy,  
blood transfusion, intrarectal (Pol))  
(BLOOD TRANSFUSION, in various diseases,  
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dr nauk med. J. W. Grott. Adres: Łódź, ul. Dr Kopcińskiego 22, I Klin.  
Chor. Wewn. A.M.  
(DIABETES MELLITUS  
Brit. Diabetic Assoc. (Pol))

OLESZEWSKI, Wacław

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(BLOOD COAGULATION) (JAUNDICE blood)  
(GLUCOSE pharmacol)

BOJANOWICZ, Kazimierz; DZIECIOLOWSKI, Zygmunt; LASKOWSKI, Stanislaw;  
LISIECKA-ADAMSKA, Halina; OLSZEWSKI, Waclaw

Principal achievements and trends of scientific works of the 1st  
Internal Clinic of the Academy of Medicine in Lodz during the period  
of 1946-1961 15 0 '62.

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nauk med. J.W. Grott.  
(INTERNAL MEDICINE)

GROTT, J.W.; OLSZEWSKI, W.

Serial determination of the coagulation time (Grott's test) and other liver function tests in the diagnosis and control of diseases of the hepatic parenchyma. Cesk. gastroent. 16 no.2:82-86 Mr '62.

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(BLOOD COAGULATION TESTS) (LIVER FUNCTION TESTS)  
(LIVER DISEASES)

BOJANOWICZ, Kazimierz; OLSZEWSKI, Waclaw; NAROLSKA, Irena

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nauk med. J.W. Grott.  
(PANCREATITIS ther) (SLEEP ther) (PHENOBARBITAL ther)

OLSZEWSKI, Waclaw

Clinical value of serial coagulation time tests (Grott's test) in comparison with some liver function tests in the evaluation of the course and sequelae of parenchymal diseases of the liver.  
Pol. arch. med. wewnet. 32 no.6:569-578 '62.

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(LIVER FUNCTION TESTS) (LIVER DISEASES diag)

OŁSZEWSKI, Waclaw

Behavior of fibrinogen and of some other factors participating in blood coagulation during the course of serial blood coagulation test (Grott's test) in cases of parenchymal liver diseases. Pol. arch. med. wewnet. 32 no.8:971-979 '62.

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(BLOOD COAGULATION TESTS) (LIVER DISEASES)  
(FIBRINOGEN)

CHOJNOWSKA-JEZIERSKA, J.; LESZCZINSKI, B.; OLSZEWSKI, W.

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l. Z II Kliniki Chorob Wewnętrznych WAM w Łodzi; kierownik: doc.  
dr. J.R. Chojnowski.

\*

## POLAND

OLSZEWSKI, Wacław, Second Clinic of Internal Diseases (II Klinika Chorób Wewnętrznych), WAM [Wojskowa Akademia Medyczna, Military Medical Academy] in Łódź (Director: Prof. Dr. med sci. J. W. GROTT)

"Value of Certain Biochemical Tests in Diagnosis and Evaluation of Clinical Condition of Patients with Cirrhosis of the Liver, With Special Note of Personal Investigations."

Warsaw-Krakow, Przegląd Lekarski, Vol 19, Ser II, No 3, [24 Mar] 63, pp 184-188.

Abstract: Author reviews all tests employed in the literature and adds his own experience (45 cases) to conclude that only the comprehensive results of the Weltmann, Gros (Frummer modification), Takata-Ara (Manck-Sommer modification), Grott, Bromsulphalein, and cholinesterase tests, and electrophoretic determination of blood proteins, when combined with the overall clinical picture can be of significance in cirrhosis of the liver. At that, with the great capacity of liver tissue for de- and regeneration, these tests have to be performed frequently and periodically. The 50 references include one each English and Russian, 4 each French and German, and the rest Polish sources.

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OLSZEWSKI, Waldemar; NIELUBOWICZ, Jan

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Pol. przegl. chir. 35 no.7/8:857-859 '63.

1. Z I Kliniki Chirurgicznej AM w Warszawie Kierownik: prof.  
dr J. Nielubowicz.  
(CHOLECYSTECTOMY) (POSTOPERATIVE COMPLICATIONS)

OŁSZENSKI, Waldemar; KRASSOWSKI, Tadeusz

Morphological studies on the healing of the resected Vater's  
ampulla. Pol. przegl. chir. 36 no.2:161-167 F'64

l. Z Zakladu Chirurgii Doswiadczonej PAN (kierownik: prof. dr.  
J. Nielubowicz) i z Zakladu Histologii AM w Warszawie (kierow-  
nik: prof.dr. K.Ostrowski).

\*

OISZEWSKI, Waclaw; SKUPIENSKI, Robert; LASKOWSKI, Stanislaw

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NIELUBOWICZ, Jan; MARZINEK, Boleslaw; OLSZEWSKI, Waldemar; SAMUSKA, Hanna

Aneurysms of the abdominal aorta. Pol. tyg. lek. 20 no.17:606-607  
26 Ap '65.

1. Z I Kliniki Chirurgicznej AM w Warszawie (Kierownik: prof. dr.  
med. Jan Nielubowicz).

OISZEWSKI, Waldemar; KRUS, Stefan

Changes in the gallbladder, bile ducts and liver after sectioning  
of the sphincter of Oddi. Pol. przegl. chir. 37 no.9:865-867 S '65.

1. Z Zakladu Chirurgii Doswiadczałnej Polskiej Akademii Nauk  
(Kierownik: prof. dr. J. Nielubowicz) i z Zakladu Anatomii  
Patologicznej AM w Warszawie (p.o. Kierownika: doc. dr. R.  
Stanczykowa).

OLSZEWSKI, Waldemar

The level of ammonia in the venous blood in the diagnosis of sources  
of severe hemorrhages from the upper segment of the digestive system.  
Pol. tyg. lek. 17 no.14:501-503 2 Ap '62.

l. Z I Kliniki Chirurgicznej AM w Warszawie; kierownik: prof. dr Jan  
Nielubowicz.

(AMMONIA blood) (HEMORRHAGE GASTROINTESTINAL blood)

BENENDO, Boguslawa; OLSZEWSKI, Waldemar

Enterogastric invagination following gastric resection. Pol. przegl.  
radiol. 26 no.3:199-204 '62.

1. Z Zakladu Radiologii Lekarskiej AM w Warszawie Kierownik: prof. dr  
nauk med. W. Zawadowski Z I Kliniki Chirurgicznej AM w Warszawie  
Kierownik: doc. dr med. J. Nielubowicz.

(GASTRECTOMY compl) (INTUSSUSCEPTION etiol)

OLSZEWSKI, Waldemar L.; SZYFELBEJN, Stanislaw; NIELUBOWICZ, Jan

Experimental portal hypertension and ascites following partial  
obstruction of the common bile duct. Pol. tyg. lek. 18 no.13:  
457-461 25 Mr '63.

1. Z Zakladu Chirurgii Doswiadczonej PAN w Warszawie; kierownik:  
prof. dr Jan Nielubowicz.  
(ASCITES) (COMMON BILE DUCT DISEASE)

OLSZEWSKI, Waldemar

Analysis of thoracic injuries. Chir. narzad. ruchu ortop.  
pol. 28 no.4:391-393 '63.

l. Z. I Kliniki Chirurgicznej AM w Warszawie Kierownik: prof.  
dr J. Nielubowicz.  
(THORACIC INJURIES) (STATISTICS)

KRUSZEWSKI, Stanislaw; OISZEWSKI, Waldemar

Experimental studies on cholangiography using direct liver puncture.  
Pol. przegl. radiol. 28 no.2:155-159 Mr-Ap '64.

1. Z Zakladu Chirurgii Doswiadczennej Polskiej Akademii Nauk  
(kierownik: prof. dr. med. J. Nielubowicz).

NIELUBOWICZ, Jan; OLSZEWSKI, Waldemar; LUKASIEWICZ, Hanna; MICHALSKI,  
Andrzej; ROWINSKI, Wojciech; SZYFELBEJN, Stanislaw; WIECKOWSKA,  
Wanda

Pathomechanism of meteorism. I. Composition of intestinal gases  
in paralytic ileus. Pol. przegl. chir. 36 no.5:707-715 My '64.

1. Z Zakladu Chirurgii Doswiadczonej Polskiej Akademii Nauk  
(Kierownik: prof. dr J. Nielubowicz).

OŁSZENSKI, Waldemar Lech

Studies on arterial circulation in lower extremities. Pol.  
przegl. chir. 36 no.6:801-808 Ja '64

1. Z Zakladu Chirurgii Doswiadczałnej Polskiej Akademii Nauk  
w Warszawie i z I Kliniki Chirurgicznej Akademii Medycznej  
w Warszawie (Kierownika prof. dr. J. Nielubowicz.

OLESZEWSKI, Waldemar; SZYFELBEJN, Stanislaw; KRAUS, Stefan

Experimental stenosis of the bile duct. Pol. przegl. chir. 36  
no.6:767-776 Ja '64

1. z Zakladu Chirurgii Doswiadczonej Polskiej Akademii Nauk  
(Kierownik: prof. dr. J. Nielubowicz) i z Zakladu Anatomii  
Patologicznej Akademii Medycznej w Warszawie (Kierownika  
dos. dr. R. Stanczykowa).

OŁSZEWSKI, Waldemar Lech

An experimental model for the study of blood flow disorders  
in large arteries. Pol. przegl chir. 36 no.7:917-924 Je '64.

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Warszawie (Kierownika prof. dr J. Nielubowicz).

OLSZEWSKI, Waldemar; SZYFELBEJN, Stanislaw; ROWINSKI, Wojciech; NIELUBOWICZ,  
Jan.

Healing of experimental wounds of the pancreas. Pol. przegl. chir.  
37 no.4:322-325 Ap'65.

1. Z I Kliniki Chirurgicznej Akademii Medycznej w Warszawie  
(Kierownik: prof. dr. J. Nielubowicz).

NIELUBOWICZ, Jar., prof. dr.; WYSZNACKA, Wanda; ZGLICZYNKI, Leszek, doc.dr.;  
OLSZENSKI, Waldemar, KACKI, Jan.

Surgical treatment of hypertension due to the stenosis of renal  
artery. Pol. przegl. chir. 37 no.4:343-345 Ap'65.

1. Z I Kliniki Chirurgicznej Akademii Medycznej w Warszawie  
(Kierownik: prof. dr. J. Nielubowicz); z II Kliniki Chorob  
Wewnetrznych Akademii Medycznej w Warszawie (Kierownik: prof.  
dr. D. Aleksandrow) oraz z Zakladu Radiologii Akademii Medycznej  
w Warszawie (Kierownik: doc. dr. L. Zgliczynski).

ROWINSKI, Wojciech; MICHALSKI, Andrzej; LUKASIEWICZ, Hanna; OLSZEWski,  
Waldemar; NIELUBOWICZ, Jan

Studies on the pathogenesis of acute pancreatic necrosis. Pt.I.  
Pol. przegl. chir. 37 no.5:490-496 My '65.

1. Z Zakladu Chirurgii Doswiadczalnej Polskiej Akademii Nauk  
(Kierownik: prof. dr. J. Nielubowicz).

MICHALSKI, Andrzej; OLSZEWSKI, Waldemar; ROWINSKI, Wojciech

Method for the production of chronic external pancreatic  
fistula in dogs. Pol. przegl. chir. 37 no.5:517-519 My '65.

1. Z Zakladu Chirurgii Doswiadczonej Polskiej Akademii Nauk  
(Kierownik: prof. dr. J. Niebulowicz).

OLSZEWSKI, Wiktor, inz.; JAMROZ, Leon, dr

Letters to the editor. Przegl odlew 15 no.4:113-114 Ap '65.

l, Pomet, Poznan (for Olszewski).

CA - OLSZEWSKI, Witold

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Citric acid fermentation. Witold Olszewski (Higher Polytech. School, Gliwice, Poland). *Wiadomości Chem.* 4, 317-23(1950).—An address. 13 references. A. S.

OLSZEWSKI, Witold

Chemical Abat.  
Vol. 48 No. 6  
Mar. 25, 1954  
The Fermentation Industries

Activation of citric acid fermentation by *Aspergillus niger*.  
Witold Olszewski (Silesian Tech Univ., Gliwice, Poland).  
*Polskie Akad. Umiejetnosci, Prace Politekniczne* No. 62,  
10 pp. (1952).-- Degenerated strains of *A. niger* were activated by several successive transplantations, 9 days each at 27-28°, on acidified sucrose medium with added mineral salts (Shu and Johnson, *C.A.* 42, 61007). The media were gradually acidified with HCl from neutral to pH 2.0, 1.9, 1.8, 1.6, 1.5, and 1.3, i.e., to the highest acidity at which the development of the inoculated spores was still observed. A 15% sucrose soln. was used as a fermentation medium. It was poured in under the mycelial mats after the acid medium was removed, and the mats were rinsed twice with sterile water. Considerably larger quantities of citric acid were obtained during such a fermentation than during growth on the acid medium. The pH of the highest activation was found to be 1.3, i.e. lower than the optimum for the citric acid fermentation. The activation reached 5.9 g./100 ml. of fermentation medium. The total amount of citric acid produced on both media was, however, highest for the generation grown at pH 1.5 (8.9 g./100 ml.). The degeneration of active strains was accompanied by a marked decrease in citric acid production and an increase in both oxalic and gluconic acid production. The production of oxalic acid increased steadily with incubation time in all media, while that of gluconic acid was observed only in media at lower pH. A. S. S. ②

OLEŚIEWSKI, Z.

Television DX's p. 27

RADICAMATOR. Warszawa, Poland. Vol. 5, no. 10, Oct. 1955

Monthly List of East European accession (EWA), LC. Vol. 8, No. 9, September, 1959. Unclassified.

GŁSZCZENSKI, Z.

Television receiver for distant reception. (To be contd.) p. 14.

RADIOMATOR. Warszawa, Poland. Vol. 5, no. 11, Nov. 1955.

Monthly List of East European accession ( EAI), LC. Vol. 8, No. 9, September, 1959. Uncl.

OLSZENSKI, Z.

Television receiver for distant reception, Pt. 2. (To be contd.) p. 15.

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Radio Amator, Monthly.) Warszawa, Poland.  
Vol.5, no.12, Dec. 1955.

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Uncl.

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OLSZEWSKI, Z. Television receiver for long-distance reception.  
Pt. 3. p. 10. Vol. 6 no. 1, Jan. 1956  
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SOURCE: East European Accessions List (EEAL) Vol. 6, No. 4 April 1957

OLSZEWSKI, Z.

"The RK12ssl oscilloscope tube for amateur television."

p. 18 (Radioamator) Vol. 6, no. 12, Dec. 1956  
Warsaw, Poland

SO: Monthly Index of East European Accessions (EEAI) LC. Vol 7, no. 4,  
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OLSZENSKI, Z.

"DZ-Y for television."

p. 25 (Radicamator) Vol. 6, no. 12, Dec. 1956  
Warsaw, Poland

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,  
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OLSZENSKI, Zbigniew

OLSZENSKI, Z. Auxiliary agents used in dyeing leather. p. 243. Vol. 10,  
no. 10, Oct. 1955. PRZEGLAD SKOREZANY. Lodz, Poland.

SOURCE: East European Accessions List (FEAL) LC VOL 5, No. 6 June 1956

OLSZEWSKI, Zbigniew

Spin-dyeing of chemical fibers produced in Poland. Przegl wlokiien 16  
no.4:208-210 Ap '62.

1. Instytut Przemyslu Organicznego, Warszawa.

SCHWARZ, Stefan; GELBICH, Adam; OLESZEWSKI, Wdzislaw

• Clinical aspects of metastatic tumors of the corpus lutei. Nowotwory 14 no.4:131-135 '64.

1. Z Kliniki Poloznictwa i Chorob Kobiecych Akademii Medycznej w Krakowie (Kierownik: prof. dr. med. S. Schwartz).

HELBICH, Adam; OLSZEWSKI, Zdzislaw, Krakow

Clinical observations on the regional outpatient service at the  
obstetrical and gynecological clinic of the Academy of Medicine  
in Krakow. Przegl.lek.Krakow 11 no.8:244-247 1955.

1. Kierownik Wydziału Zdrowia P.W.R.N.; Dr. H. Czapnicki, Kierownik  
Klinik: Prof. Dr. S. Schwarz.

(OUTPATIENT SERVICES

gynecol. & obst. in Krakow, Poland)

(GYNECOLOGICAL DISEASES

outpatient serv. in Krakow, Poland)

(OBSTETRICS

in Poland, outpatient serv. in Krakow\*

OLSZEWSKI, Z.

HELBICH, A; OLSZEWSKI, Z.; SOWINAKI, S.

Colpography in gynecology. Polski przegl.radiol. 19 no.3:  
155-157 July-Sept '55.

1. Z Kliniki Pełzniictwa i Chorób Kobiecych A.M. w Krakowie  
Kierownik: prof. dr S. Schwarz, dr Adam Helbich, Krakow  
Kopernika 23. Klinika Pełznicza.  
(VAGINA, radiography)

ZAMELIO, Jerzy; OLSZEWSKI, Zdzislaw

Case of cervical pregnancy. Polski tygod. lek. 11 no.37:  
1591-1592 10 Sept 56.

1. (Z Kliniki Poloznictwa i Chorob Kobiecych A.M. w Krakowie;  
Kierownik Kliniki: prof. dr. Stefan Schwarz) Krakow, ul.  
Copernika 2.3.

(PREGNANCY, ECTOPIC, case reports,  
cervical (Pol))

OŁSZENSKI, Zdzisław; ZANELLO, Jerzy

Radiological picture following surgical treatment of prolapse  
of the vaginal stump. Gin. polska 27 no.3:369-371 May-June 56.

1. Z Kliniki Poloznictwa i Chorob Kobiecych A.M. w Krakowie  
Kierownik: prof. dr. S. Schwarz, Krakow, ul. Kopernika 23.  
(VAGINA, surgery,  
excis., postop. prolapse, surg. repair & x-ray (Pol))

OŁSZEWSKI, Zdzisław; KASPRZYK, Mieczysław; METNAL, Mieczysław.

Case of infanticide in a patient simulating threatened abortion.  
Polski tygod. lek. 12 no.33:1283-1285 12 Aug 57.

1. Z I Kliniki Poloznictwa i Chorob Kobiecych A. N. w Krakowie:  
kierownik: prof. dr S. Schwarz i z Zakładu Medycyny Sadowej A. N.  
w Krakowie; dyrektor: prof. dr J. Olbrycht. Adres: Kraków ul,

Basztowa 23/2.

(INFANTICIDE,  
unusual case (Pol))

OLSZEWSKI, Zdzislaw, mgr inz.

Periodic alternating-current tests of the main insulation of alter-  
nators stator windings. Pt.1. (To be contd.) Energetyka Pol 14  
no.5:137-139 My '60. (EEAI 9:10)  
(Dynamics) (Electric insulators and insulation)  
(Electric currents, Alternating)

OLSZEWSKI, Zdzislaw, mgr inz.

Periodic alternate-current tests of the main insulation of alternator  
stator windings. Energetyka Pol 14 no.6:171-173 Je '60. (EEAI 10:1)  
(Dynamos) (Electric insulators and insulation)  
(Electric currents, Alternating)

OLSZEWSKI, Zdzislaw, mgr inz.

Indicators of failure of synchronous alternators and factors affecting changes of these indicators during operation. Energetyka Pol 14 no.11:  
322-325 N '60.  
(EEAI 10:3)  
(Dynamics)

OLSZEWSKI, Zdzislaw, mgr, inz.

Stator defects of the 18,75 MVA turbo-generator.  
Energetyka 16 no.5:154-158 My '62.

OŁSZEWSKI, Zdzisław, mgr.inz.

Turn-to-turn faults in rotor wirings of turbogenerators and  
a new method for their detection. Pt. 1. (To be contd.).  
Energetyka Pol 16 no.7:203-207 J1 '62.

OLSZEWSKI, Zdzislaw, mgr.inz.

Turn-to-turn faults in rotor wirings of turbogenerators and a  
new method for their detection. Pt. 2, Energetyka Pol 16  
no.8:229-235 Ag '62.

OLSZEWSKI, Zdzislaw, mgr inz.

A.C. inter turn insulation tests of turbine generator drums.  
Energetyka vol 18 no.3:72-77 Mr<sup>34</sup>

1. Zaklady Energetyczne Okregu Poludniowego, Katowice.

✓ *Radix rumicis hydrolopathi*, raw material for tannins.  
Z. Olszewski and C. Binkowski (Zaklad Farm. Stosowanej  
A.M., Wroclaw). *Acta Polon. Pharm.*, 12, 121-7 (1955)  
(English summary).—Horrel (*Rumex hydrolopathum*) was  
found to contain catechol and pyrogallol tannins, reducing  
sugars (3.02%), and nonreducing sugars (0.98%). The  
alc. solns. gave yellow-green fluorescence with ultraviolet  
light. Solns. heated at 50°